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Automated Hexahedral Mesh Generation by Generalized Multiple ...

2nd Symposium on Trends in Unstructured Mesh Generation, University of Colorado, Boulder, ... Mingwu Lai, **Steven Benzley** Civil and Environmental Engineering ...

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A Connectivity Based Method for Representing and Constructing All ...

Murdoch, Peter, **Steven Benzley**, Ted Blacker and Scott A. Mitchell ... This paper presents a dual **representation** of a hexahedral mesh, the "Spatial Twist ...

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[PDF] INTERVAL MATCHING AND CONTROL FOR HEXAHEDRAL MESH GENERATION OF ...

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I am indebted to Dr. **Steven Benzley** and Sandia National Laboratories for the ... matic hexahedral mesh generation via sweeping algorithms ...

[endo.sandia.gov/~jfsheph/thesis.pdf](http://endo.sandia.gov/~jfsheph/thesis.pdf) - [Similar pages](#)

1995 ACM Symp Comp Geom Program

**Representation/Modelling in 3-D: Union of Spheres (UoS) Model for Volumetric**

... Hexahedral Mesh Generation via the Dual, **Steven Benzley** Brigham Young U, ...

[www.cs.ubc.ca/nest/imager/contributions/snoeyink/program.html](http://www.cs.ubc.ca/nest/imager/contributions/snoeyink/program.html) - 14k - [Cached](#) - [Similar pages](#)

11th Annual ACM Symposium on COMPUTATIONAL GEOMETRY June 5-7, 1995 ...

... **REPRESENTATION/MODELLING IN 3-D: Union of Spheres (UoS ...** Alain Fournier UBC, Vancouver Hexahedral Mesh Generation via the Dual, **Steven Benzley** Brigham Young U ...

[netlib.bell-labs.com/netlib/compgeom/announce/archive/all/m31.html](http://netlib.bell-labs.com/netlib/compgeom/announce/archive/all/m31.html) - 22k - Supplemental Result -

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From: Scott Mitchell Subject: Call for Papers: 5th International ...

... for the exchange of technical information related to automatic mesh generation.

... must consider the composition of the pixel **representation** (how many, ...

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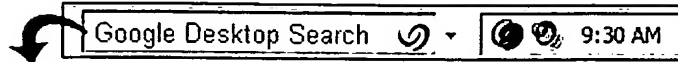
People and Research Groups

**Steven Benzley's** (Department of Civil Engineering, Brigham Young ... He works on coarsening of mesh models for **representation** of rigid objects in finite ...

[www-users.informatik.rwth-aachen.de/~roberts/research.html](http://www-users.informatik.rwth-aachen.de/~roberts/research.html) - 197k - [Cached](#) - [Similar pages](#)

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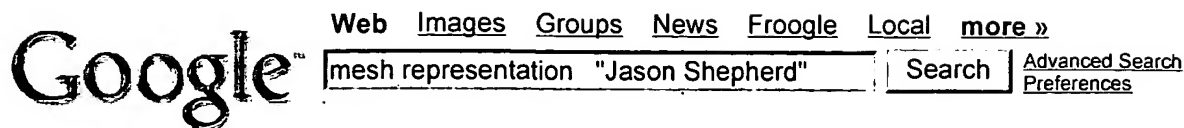
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**11IMR**

Kirk S. Walton, Steven E. Benzley, **Jason Shepherd** Brigham Young University and Sandia  
 ... A Concise **Representation** of Geometry Suitable for **Mesh** Generation ...  
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**Special Edition on Unstructured Mesh Generation**

**Jason Shepherd**, Steven Benzley, Scott Mitchell ... A special symposium on  
 unstructured **mesh** generation was held in conjunction with the 5th US National ...  
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**jason p casmira - ResearchIndex document query**

... goal of robust and unattended **mesh** endo.sandia ... Based on Dual Net **Representation** Jason  
 ballade ... Correct) Methods For Multisweep Automation **Jason Shepherd** 1 Scott A ...  
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**[PDF] Streaming Simplification of Tetrahedral Meshes**

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 on-disk **mesh representation** that is two times larger than an. indexed **mesh**. ...  
 would like to thank **Jason Shepherd** for the Rbl and Mito ...  
[www.sci.utah.edu/~stevec/papers/tetstream.pdf](http://www.sci.utah.edu/~stevec/papers/tetstream.pdf) - [Similar pages](#)

**[PDF] AN INTERIOR SURFACE GENERATION METHOD FOR ALL-HEXAHEDRAL MESHING**

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**Jason Shepherd**. 3, 4. 1. Digital Process Ltd., 2-9-6, Nakacho, Atsugi City,  
 Kanagawa, Japan. ... in the dual **representation** of the hex **mesh** (Fig. 2). ...  
[gaston.sandia.gov/cfupload/ccim\\_pubs\\_prod/suzuki.pdf](http://gaston.sandia.gov/cfupload/ccim_pubs_prod/suzuki.pdf) - [Similar pages](#)

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 a domain D, which is represented as a tetrahedral **mesh**. For ... Graphical  
**representation** of our simplification pipeline. Our technique separates the ...  
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... multi-resolution quad tree **representation**", International Journal ... John C.  
 "Multi-block **mesh** extrusion driven ... Steven E. Benzley, **Jason Shepherd**: "Sculpting: ...  
[morden.csee.usf.edu/dragon/kpalbrec/new.html](http://morden.csee.usf.edu/dragon/kpalbrec/new.html) - 80k - Supplemental Result - [Cached](#) - [Similar pages](#)

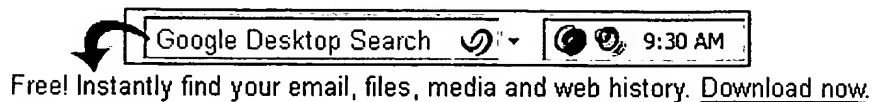
**[PDF] The generation of hexahedral meshes for assembly geometry: survey ...**

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**Representation** independence (is the **mesh** independent of the geometric ...  
 Darryl Melander, Scott Mitchell, **Jason Shepherd**, David White, and others. ...  
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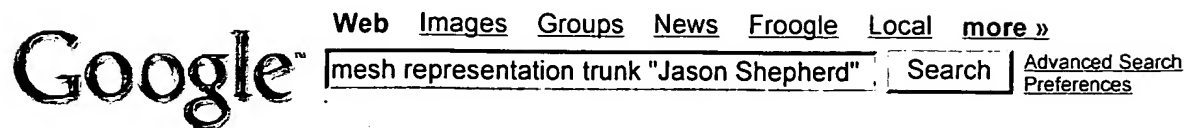


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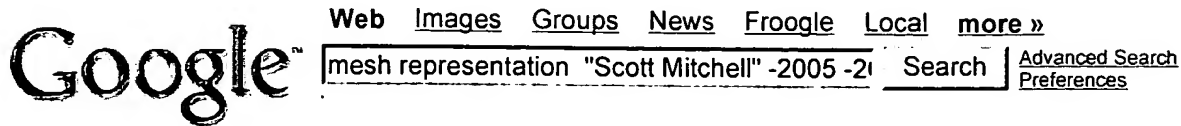
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ASIATIC REPRESENTATION. America, including all the Latin ... past the goalie to snatch the mesh. for the only time that eve, and. fortunately for the Depot, ...

[www.library.ubc.ca/archives/pdfs/ubyssey/UBYSSEY\\_1946\\_02\\_09.pdf](http://www.library.ubc.ca/archives/pdfs/ubyssey/UBYSSEY_1946_02_09.pdf) - [Similar pages](#)

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PDE and FEM Web Sites "**Mesh** Generation and Grid Generation on the Web": ...

During the summer of 1991, **Scott Mitchell** extended the program to triangulate ...

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The quad-edge **representation** treats A as a single region bounded by those (oriented) ... **Mesh** relaxation: a new technique for improving triangulations. ...

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The analysis starts by creating a so-called **mesh**--possibly a ... The quad-edge **representation** treats A as a single region bounded by those (oriented) edges ...

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11 3 Function Expansions 13 3.1 Function **Representation** and Expansions ...

164 18 **Mesh** Generation 165 18.1 How to Describe a Domain? ...

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... Bern, Herbert Edelsbrunner, David Eppstein, **Scott Mitchell**, and Roman ... Theanalysis startsbycreatingaso-called **mesh**|possibly atriangulation|that decomposes ...

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[PDF] [Linear-size Nonobtuse Triangulation of Polygons Marshall Bern ...](#)

File Format: PDF/Adobe Acrobat

**Scott Mitchell**. t. Jim Ruppert. Abstract. We give. an algorithm. for triangulating. n-vertex ... in **mesh**. generation. We. also report. on an implementation....

[dx.doi.org/10.1145/177424.177974](https://doi.org/10.1145/177424.177974) - [Similar pages](#)

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